

# INTERNATIONAL SEARCH REPORT

International application No

PCT/GB2007/000694

A. CLASSIFICATION OF SUBJECT MATTER  
INV. H04M3/42

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 869 688 A (NOKIA MOBILE PHONES LTD) 7 October 1998 (1998-10-07)	1, 9, 18
Y	column 2, line 18 - column 4, line 19 column 4, line 49 - column 8, line 5 figures 1-3 abstract	10-16
X	US 6 687 242 B1 (ENZMANN MARK J ET AL) 3 February 2004 (2004-02-03) column 1, line 30 - column 2, line 51 column 3, line 3 - column 5, line 15 figures 1, 2a, 2b, 2c, 3a, 3b abstract	1, 9, 18

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*8\* document member of the same patent family

Date of the actual completion of the international search

4 May 2007

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22/08/2007

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## C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 619 866 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 25 January 2006 (2006-01-25) paragraph [0007] paragraph [0036] - paragraph [0053] figures 1,5,8 abstract	1,9,18
Y	US 6 091 808 A (WOOD ET AL) 18 July 2000 (2000-07-18) column 1, line 5 - line 47 column 2, line 6 - line 38 column 3, line 21 - column 6, line 55 figures 1,3	10-16
A	US 2005/249344 A1 (MUELLER STEPHEN M ET AL) 10 November 2005 (2005-11-10) paragraph [0042] - paragraph [0047] figures 1,2	1,18